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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/837,353	04/17/2001	David T. Pollock	ENDOV-55710	8883	
24201	7590 05/07/2003				
FULWIDER PATTON LEE & UTECHT, LLP HOWARD HUGHES CENTER 6060 CENTER DRIVE			EXAMINER		
			BUI, VY Q		
TENTH FLO	R S, CA 90045		ART UNIT	PAPER NUMBER	
	, ,		3731	Q	
			DATE MAILED: 05/07/2003	1	

Please find below and/or attached an Office communication concerning this application or proceeding.

*				A
	Application	No.	Applicant(s)	
	09/837,353		POLLOCK ET AL.	
Office Action Summary	Examiner		Art Unit	
	Vy Q. Bui		3731	
The MAILING DATE of this communication app Period for Reply	pears on the d	cover sheet with the d	correspondence ad	dress
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event ly within the statuto will apply and will e. cause the applic	t, however, may a reply be tin ony minimum of thirty (30) day expire SIX (6) MONTHS from ation to become ABANDONE	nely filed ys will be considered timel in the mailing date of this c ED (35 U.S.C. § 133).	y. ommunication.
1) Responsive to communication(s) filed on 14	<u> April 2003</u> .			•
2a) ☐ This action is FINAL . 2b) ☑ Th	nis action is n	on-final.		
3) Since this application is in condition for allow closed in accordance with the practice under	ance except Ex parte Qu	for formal matters, p <i>ayle</i> , 1935 C.D. 11,	rosecution as to th 453 O.G. 213.	ne merits is
Disposition of Claims				
4) Claim(s) <u>1-25</u> is/are pending in the application		alaa aa faana aa aa aha		
4a) Of the above claim(s) <u>3-4,7-20,22,23 and and an </u>	25 is/are with	drawn from conside	ration.	
5) Claim(s) is/are allowed.				
6) Claim(s) <u>1,2,5,6,21 and 24</u> is/are rejected.				
7) Claim(s) is/are objected to.	or alaction ra	quiroment		
8) Claim(s) are subject to restriction and/o	or election le	quirement.		
9)☐ The specification is objected to by the Examine	er.			
10)☐ The drawing(s) filed on is/are: a)☐ acce		objected to by the Exa	aminer.	
Applicant may not request that any objection to the				
11)☐ The proposed drawing correction filed on	_ is: a) <u></u> ap	proved b) disappr	oved by the Examir	ner.
If approved, corrected drawings are required in re	eply to this Offi	ce action.		
12)☐ The oath or declaration is objected to by the E	xaminer.			
Priority under 35 U.S.C. §§ 119 and 120				
13) Acknowledgment is made of a claim for foreig	n priority und	ier 35 U.S.C. § 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:				
1. Certified copies of the priority documen	its have beer	received.		
2. Certified copies of the priority documen				
3. Copies of the certified copies of the prication from the International B * See the attached detailed Office action for a lis	ureau (PCT F	Rule 17.2(a)).		l Stage
14) Acknowledgment is made of a claim for domes	tic priority un	der 35 U.S.C. § 119	(e) (to a provisiona	al application).
a) ☐ The translation of the foreign language pr 15)☐ Acknowledgment is made of a claim for domes				
Attachment(s)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	4		ry (PTO-413) Paper N I Patent Application (P	
U.S. Patent and Trademark Office			Part of Paper No.	o

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DETAILED ACTION

Election/Restrictions

The Applicants' election of species without traverse shown in Fig. 6 and associated claims 1-2, 5-6, 21 and 24 for further examination is acknowledged and made final.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless —
(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

2. Claims 1, 2,5,21 and 24 are rejected under 35 U.S.C. 102(e) as being anticipated by CHUTTER (6,454,795).

As to claims 1, 2,5, 21 and 24, CHUTTER (Fig. 10-12) discloses longitudinal or curved members 12/14 having a thickness greater than the width (Fig. 11-12), circumferential members or merge section 16 and opposed contact surfaces near the circumferential members 16 as recited in the claims.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vy Q. Bui whose telephone number is 703-306-3420. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Milano can be reached on 703-308-2496. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-2708 for regular communications and 703-308-2708 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

VQB

5/2/2003.